

## Hazardous Materials Regulations

## 105.6 LAMINATING OPERATIONS

California Fire Code Section 105.6 requires businesses <u>obtain an annual operating permit</u> through the Ventura City Fire Department for hazardous materials on-site, meeting or exceeding the following thresholds:

- Class I Flammable Liquids in excess of 5 Gallons Indoors or in excess of 10 Gallons Outdoors
- Class II and IIIA Combustibles in excess of 25 Gallons Indoors

## Minimum Operating Criteria

- As necessary, to ensure a lower explosive limit concentration (flammable vapors) of less than 25%, installation or modification of existing mechanical ventilation systems completed prior to facility operation and in conjunction with requisite permits (mechanical, electrical, other) issued through the Building and Safety Division CFC 1509.6.
- Installation and maintenance of clearly identified, and annually serviced, fire extinguishers (2A-20BC) such that unobstructed access does not exceed 30 ft.
- Clearly posted warning signs identifying particular hazard(s) at all designated entrances into and from storage and work areas.
- Storage of hazardous materials on site is to be carried out in an <u>orderly manner</u> (no unattended open containers, no piled containers, no uncontrolled spillage, all containers clearly labeled).
- Unauthorized (non-permitted) release of hazardous materials or waste into sewer, storm drain, or onto the ground, or into the atmosphere, is prohibited under any circumstance.
- Individuals responsible for storage, handling, or dispensing of hazardous materials shall be trained in their safe handling, control, and procedures in case of fire, spill, or leak.
- Sufficient spill equipment (granular absorbent, pads, other) is to be readily available on site in the event
  of an uncontrolled release of hazardous materials.
- Combustible items, debris and accumulated particulate within work areas (floor, furnishings, equipment, other) shall be removed for proper disposal on a daily basis.
- Material Safety Data Sheets (MSDS) for all associated hazardous materials handled on site shall be readily available and in an orderly manner for facility personnel.

Noncompliance with any of the guidelines listed is a violation of the California Fire Code and subject to citations in accordance with SBMC 14.050120(A).